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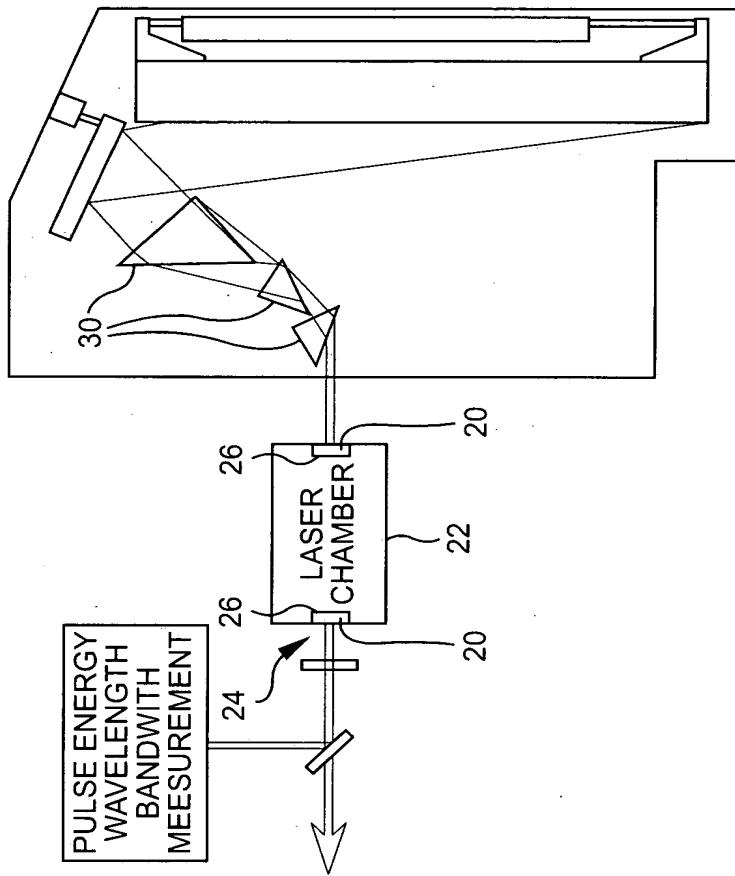


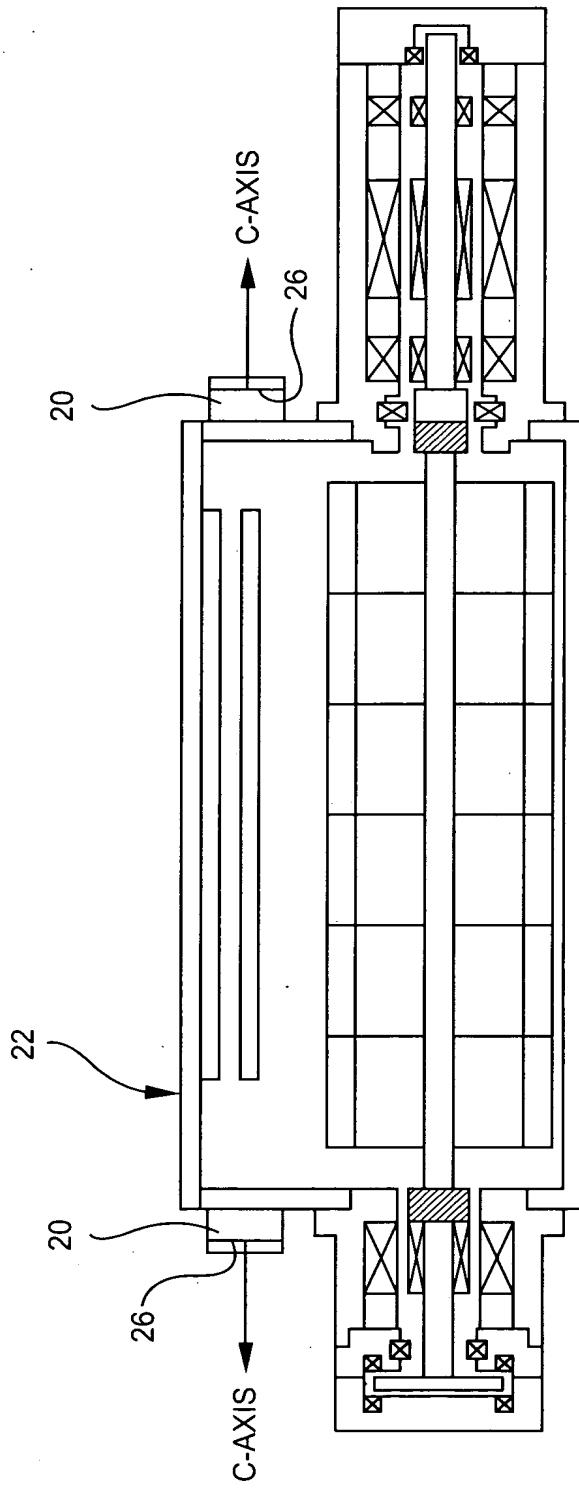
FIG. 1

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FIG. 2

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SEP 29 2002



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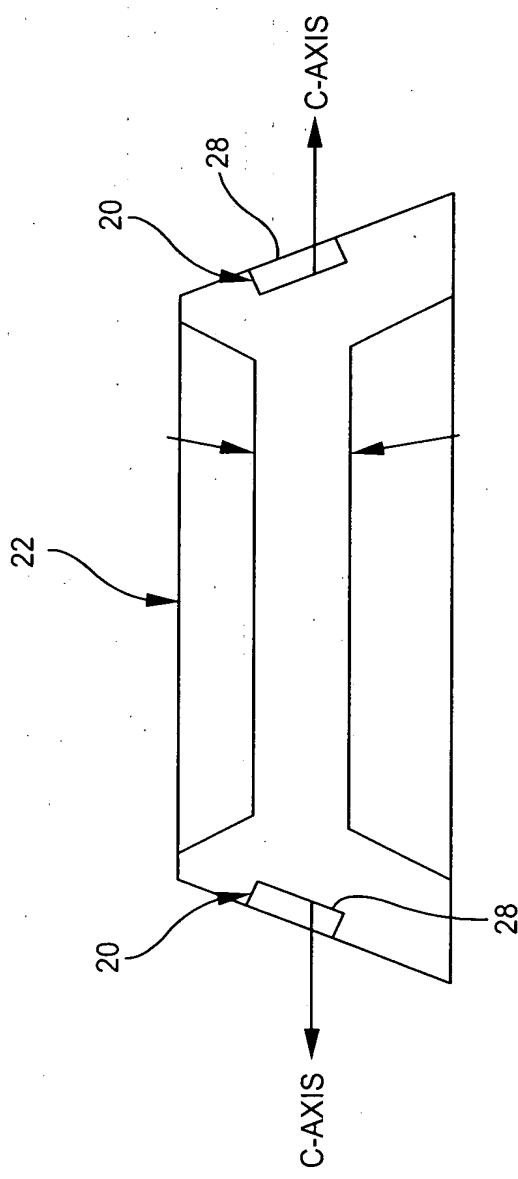


FIG. 3

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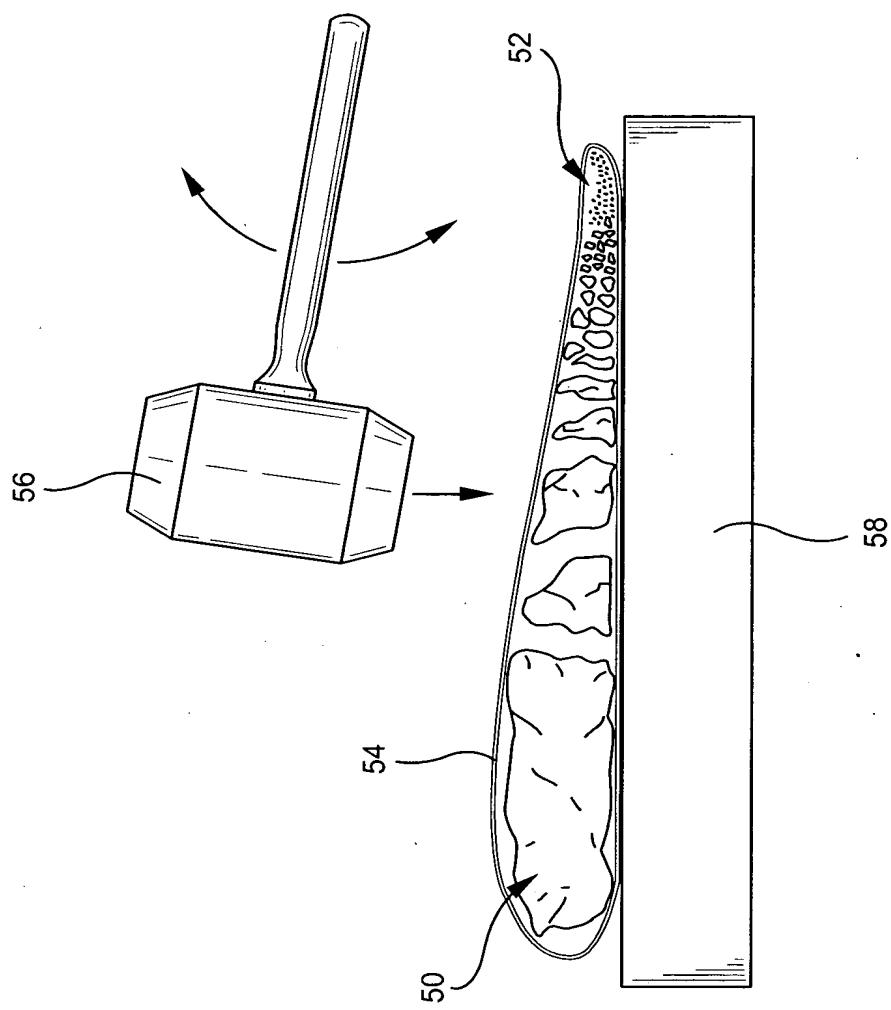
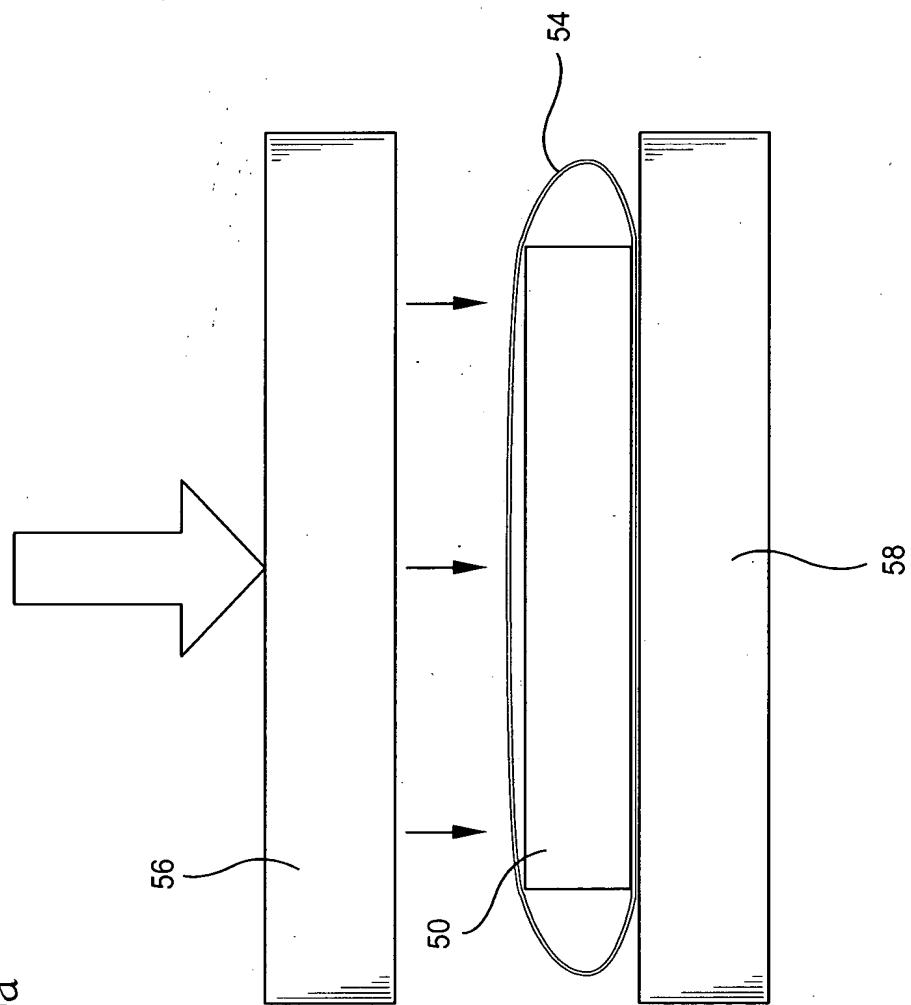


FIG. 4

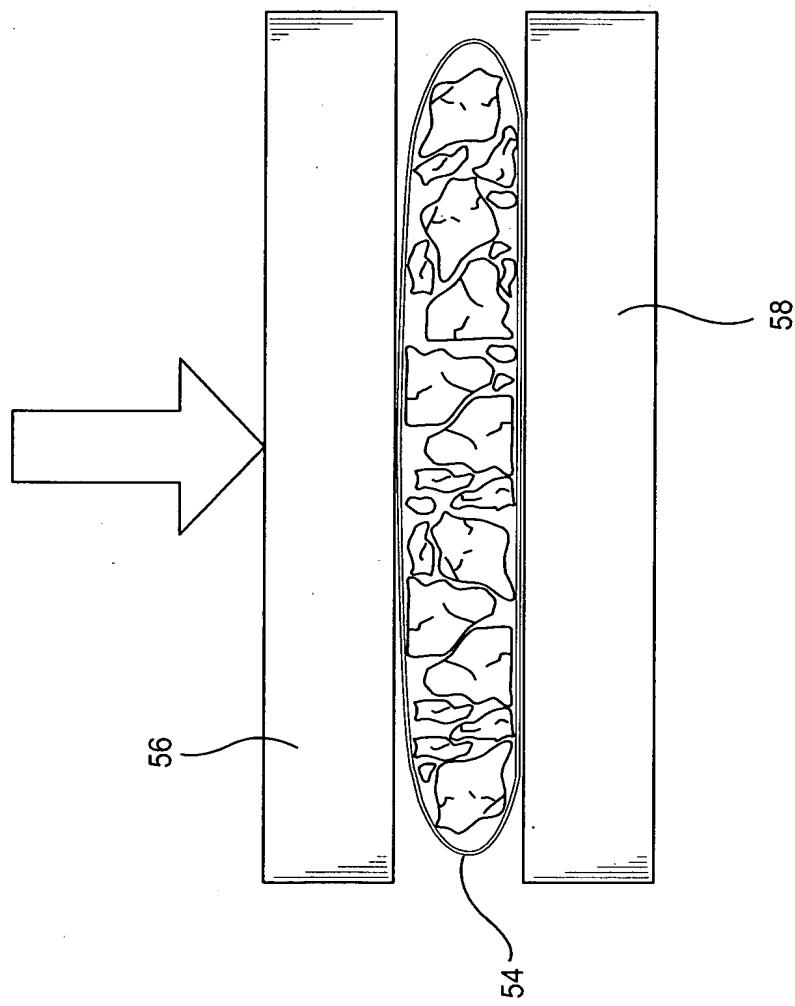
FIG. 5a





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FIG. 5b





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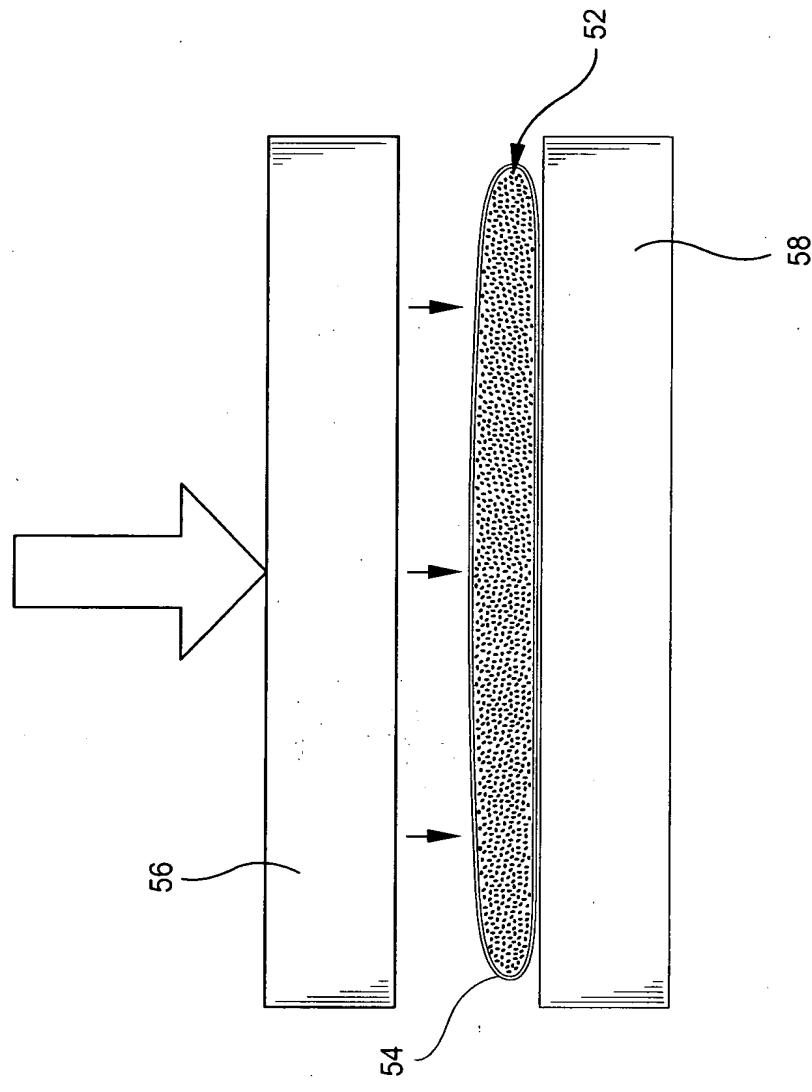


FIG. 5C

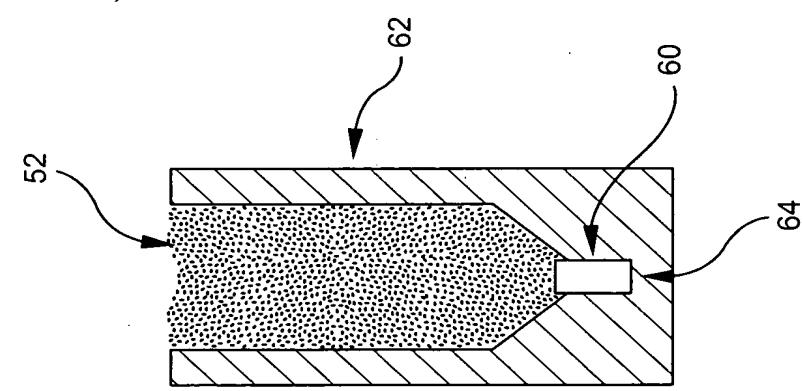


FIG. 7

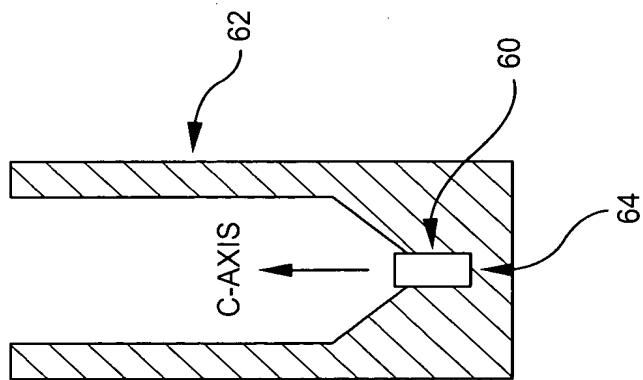


FIG. 6



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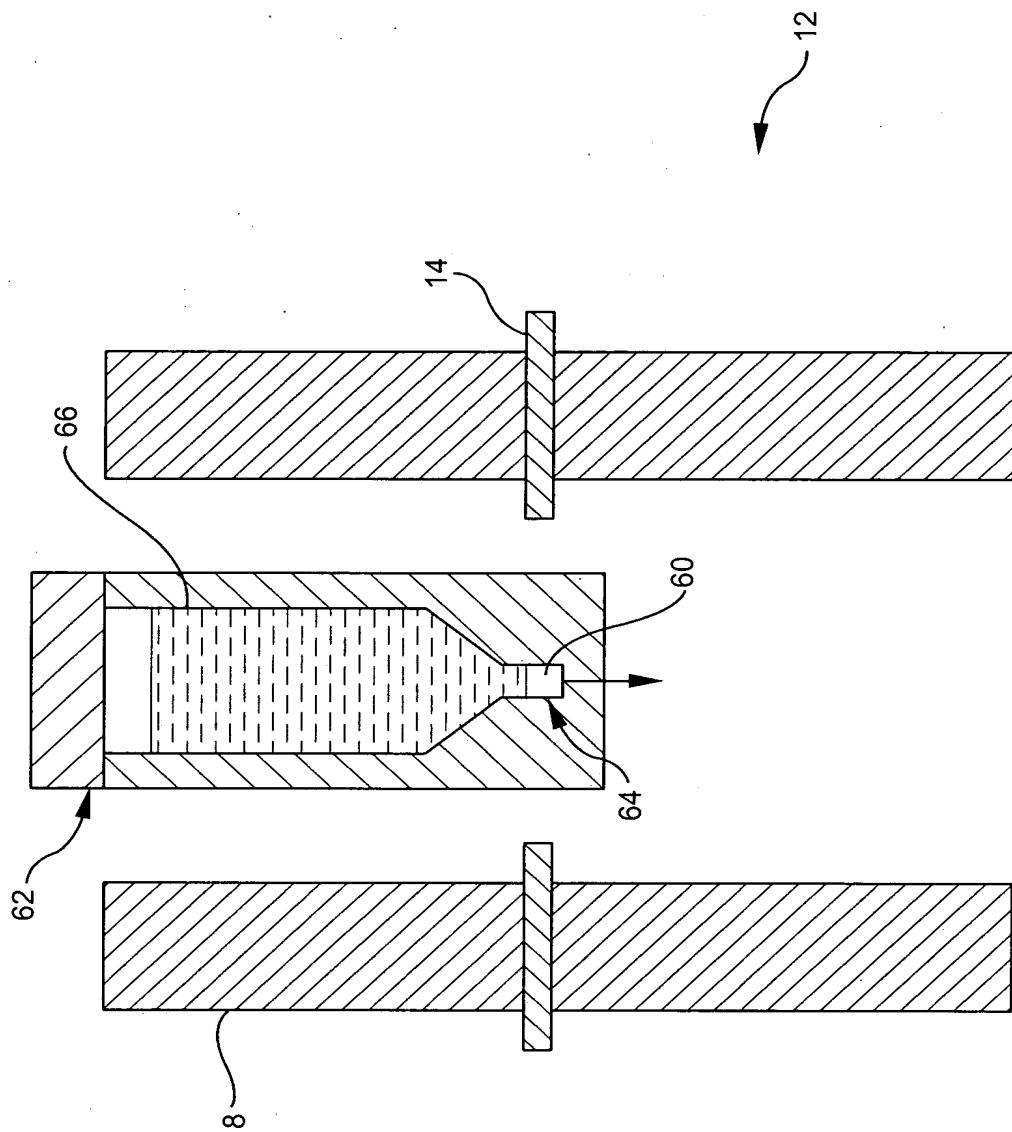


FIG. 8



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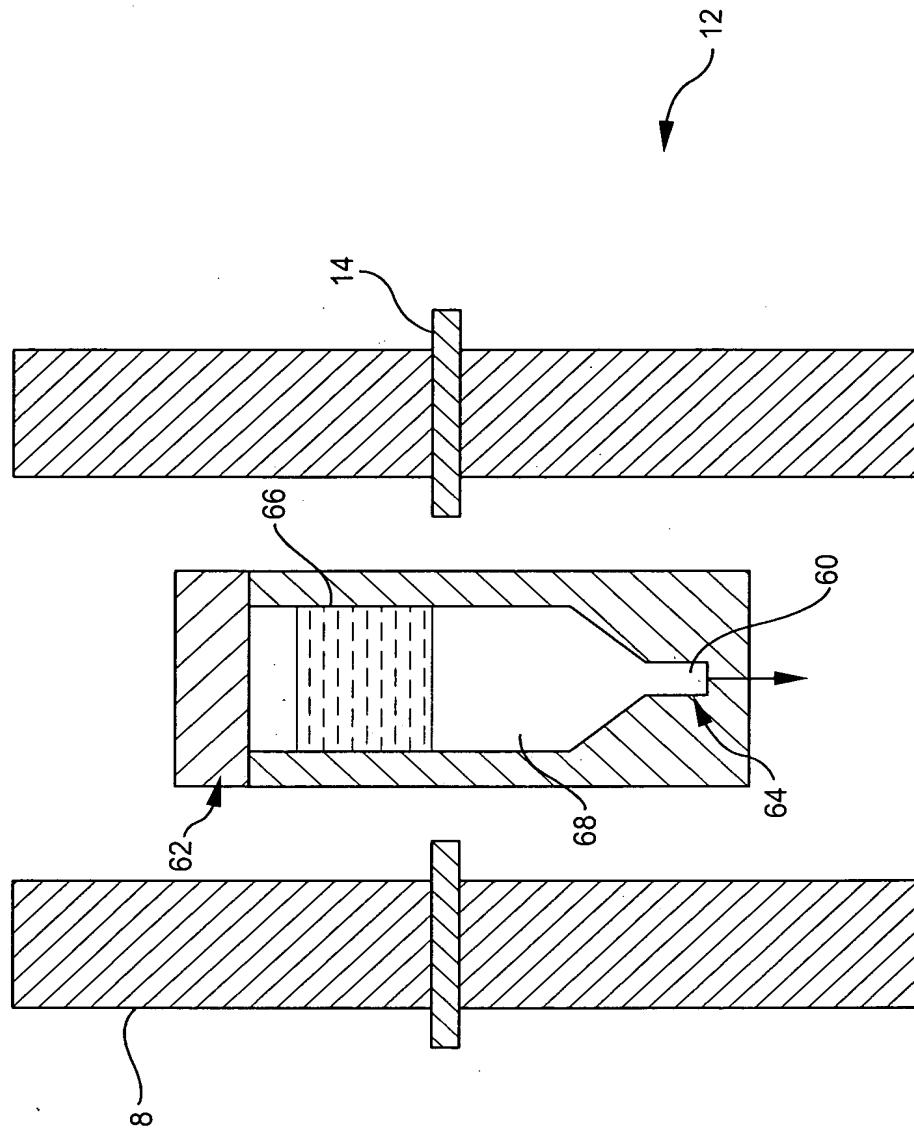


FIG. 9



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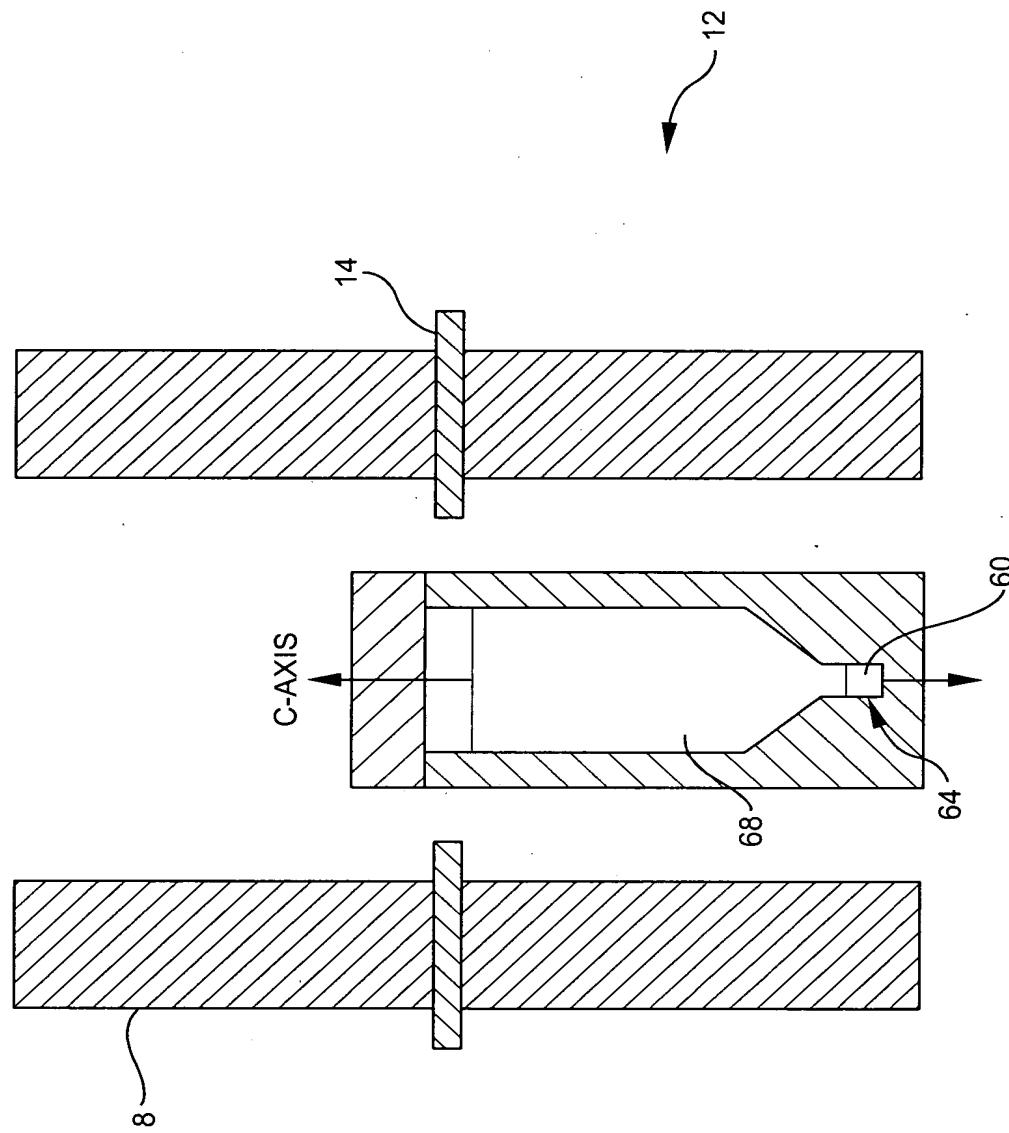


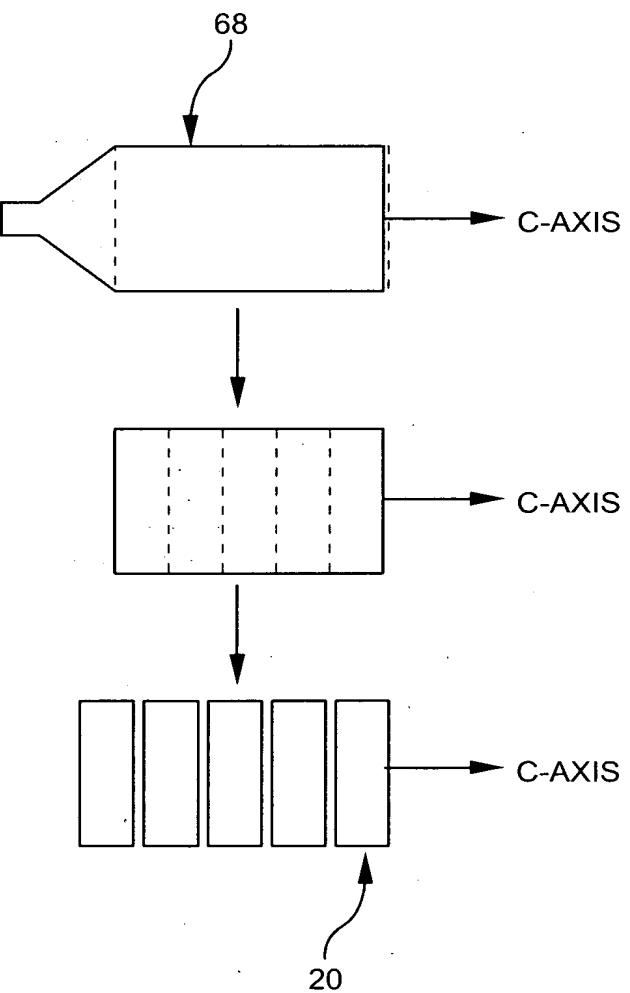
FIG. 10

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FIG. 11



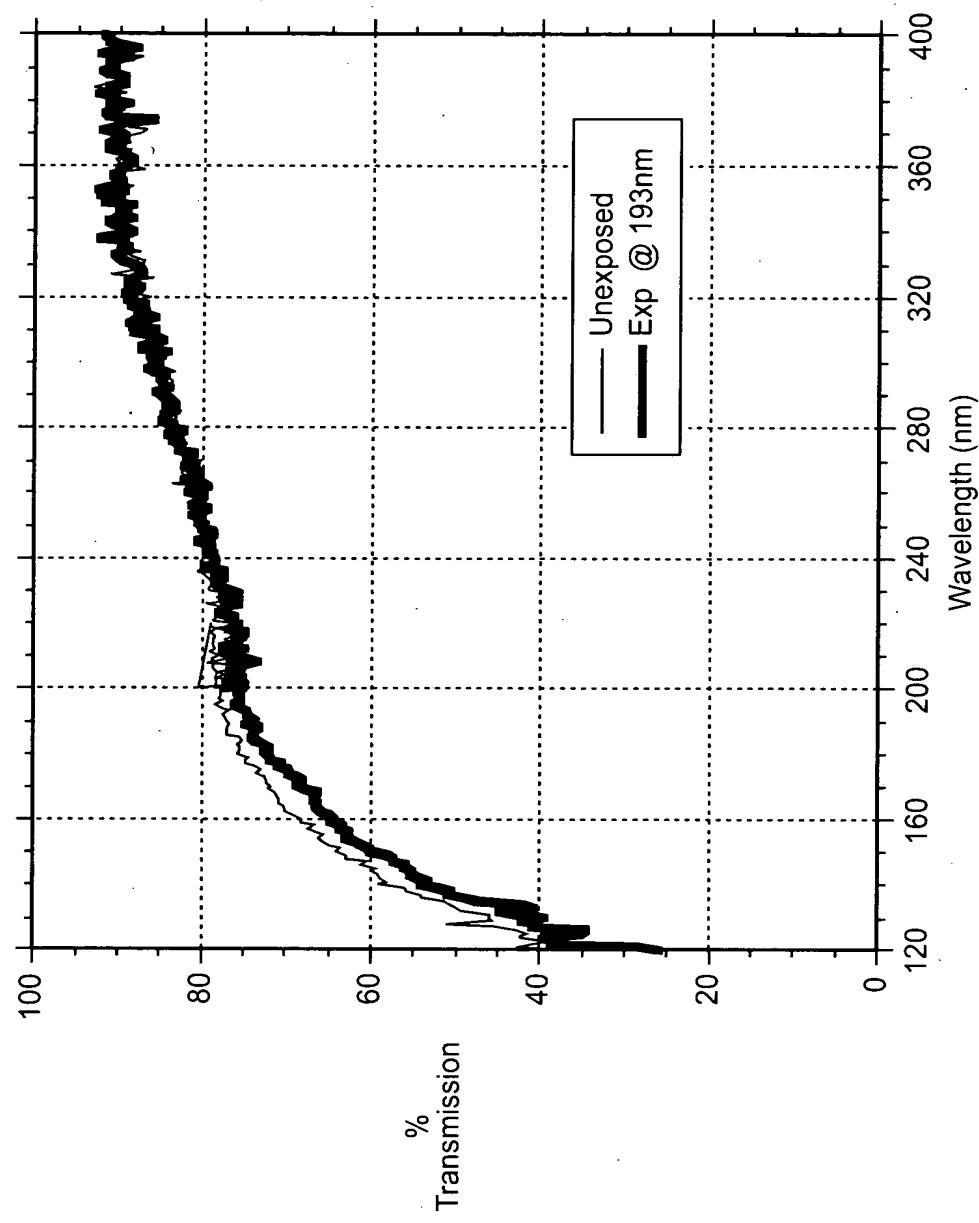
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20252952-2012-20332



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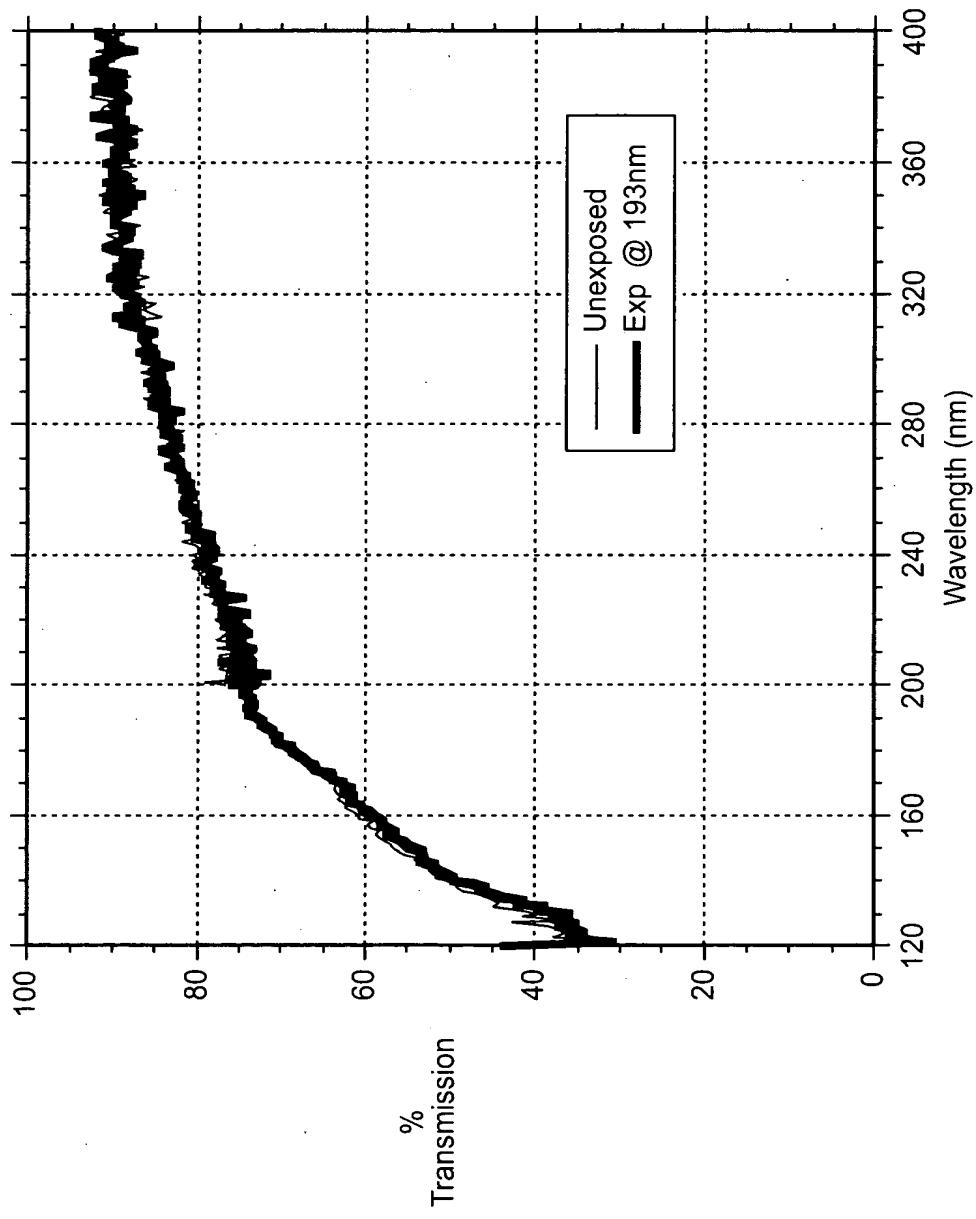
FIG. 12 MgF₂ Sample B Unexposed vs Exp 4.6E6 @ 193nm F(avg):40mj/cm², Path: 42mm



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FIG. 13 MgF₂ Sample B Unexposed vs Exp 4.6E6 @ 193nm F(avg):40mJ/cm², Path: 42mm





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FIG. 15

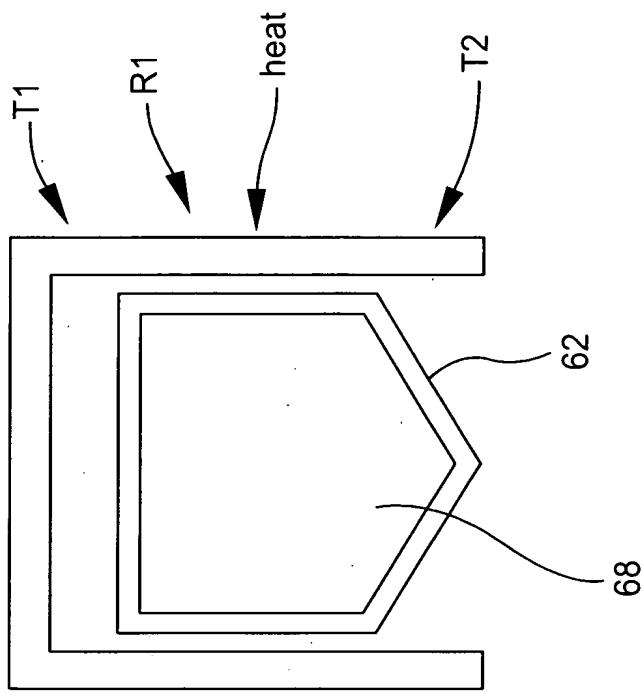
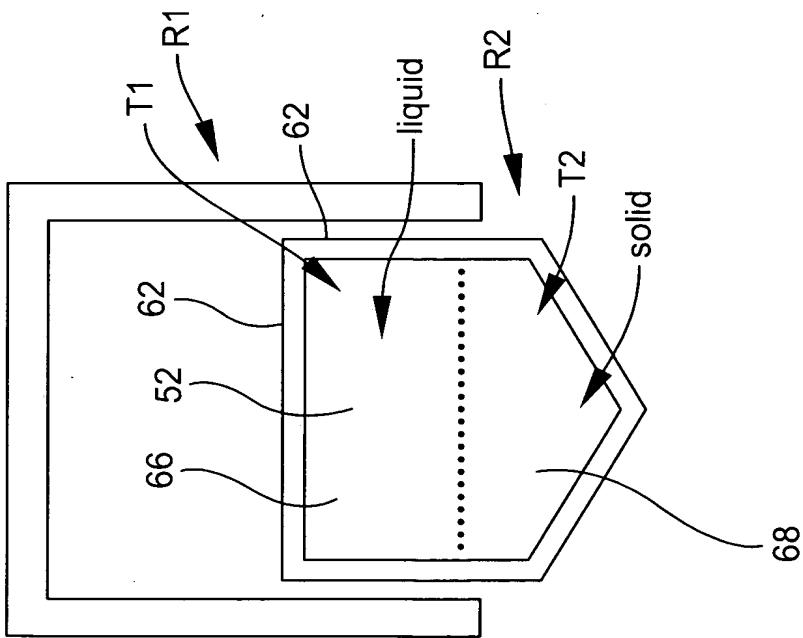


FIG. 14





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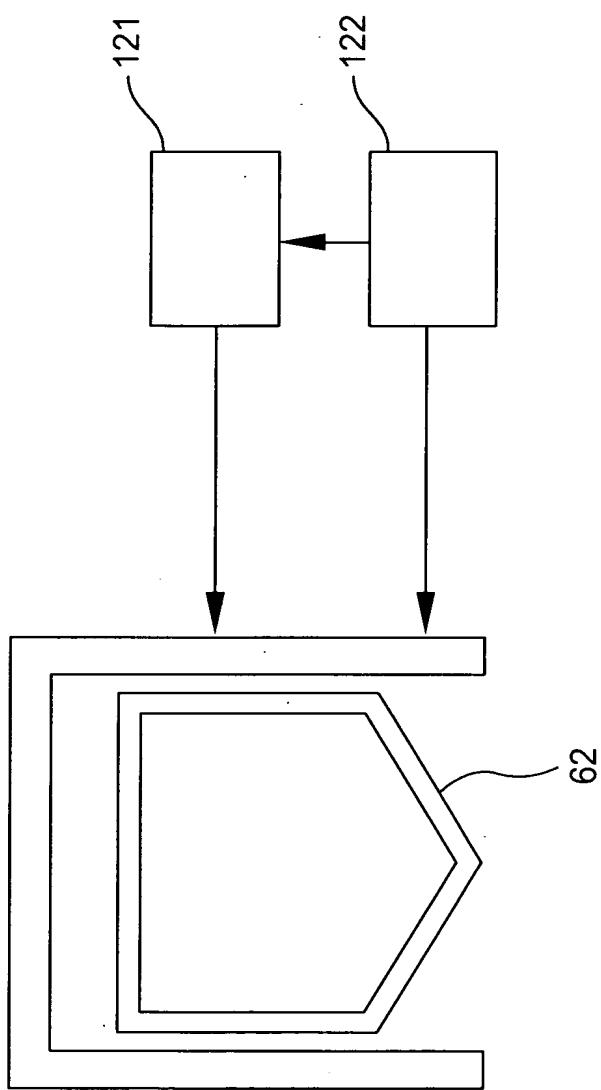


FIG. 16

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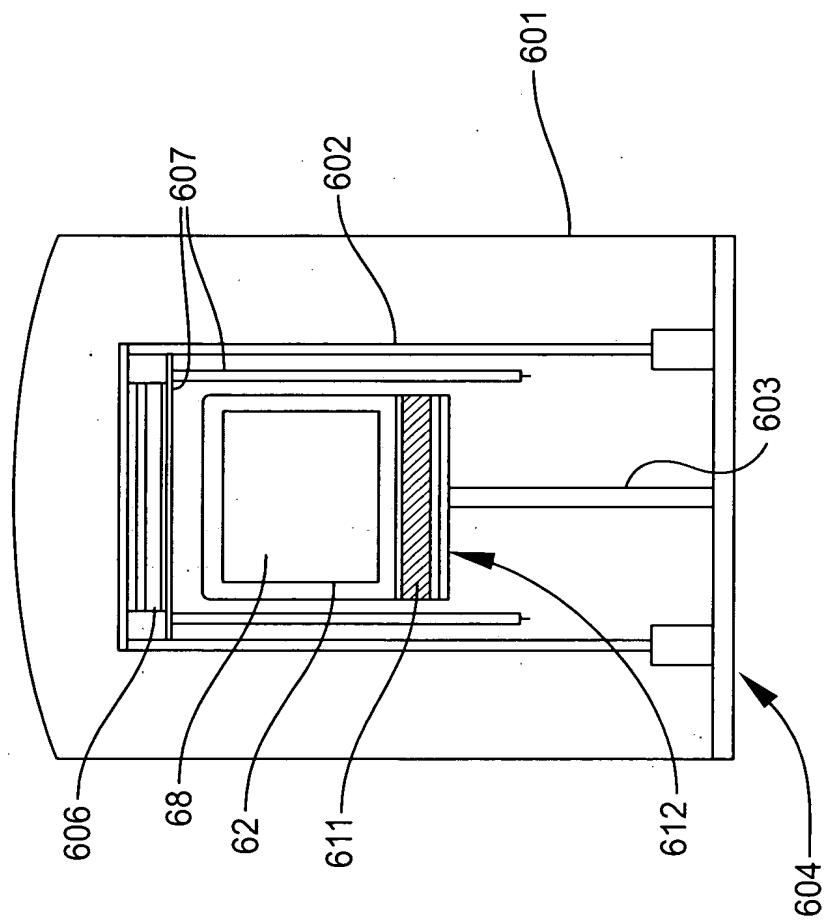
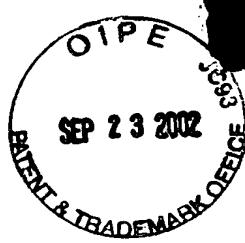


FIG. 17

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FIG. 18

